Bangalore Water Supply and Sewerage Board

Tender Document for the Work of Providing and laying of 500mm dia RCC NP-3 class sewer pipeline from West of Chord road to 6th main road along 5th main road, Hampinagar, Bangalore.

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BANGALORE WATER SUPPLY AND SEWERAGE BOARD

Office of The Executive Engineer (Waste Water Management-N-VV) Nayandanahalli, Mysore road, Bangalore – 560039.

INVITATION FOR TENDER

(ONLY THROUGH KPPP PORTAL)

IFT No.: BWSSB /EE(WWM-N-VV/PB/ /2024-5 Dtd:

E-Procurement Tender Notification

The Executive Engineer, (WWM-N-VV) Division, BWSSB Bangalore invites Item Wise rate E-Procurement tender in Two Cover System from Eligible registered Contractors of BWSSB/KPWD/KUWS & DB/KUIDFC/BBMP/BDA, etc for the Work of Providing and laying of 500mm dia RCC NP-3 class sewer pipeline from West of Chord Road to 6th Main Road along 5th main road, Hampinagar, Bangalore.

Amount put to Tender-Rs. ----------Period of view/Download of Tender Document is from ---------- to ---------- up to 17:30 hrs. Last Date for uploading tender documents is ----------. The details regarding the tender may be obtained from --------- to ---------- up to 17:30 hrs tender and participation in the e-Procurement process can be obtained by logging on to website **www.eproc.karnataka.gov.in**.

Sd/-
Executive Engineer,
(Waste Water Management –N-VV Division),
Nayandanahalli, Mysore road,
Bangalore-560039.

"Adopt rain water harvesting system and save water".

TENDER REFERENCE	Work of Providing and laying of 500mm dia RCC NP-3 class sewer pipeline from West of Chord Road to 6th Main Road along 5th main road,

	Hampinagar, Bangalore.
PERIOD OF VIEW/ DOWNLOAD OF TENDER DOCUMENT	From:
LAST DATE FOR UPLOADING TENDER DOCUMENTS	upto 17:30 hrs.
DATE OF OPENING OF TENDER	at -------- hrs.
ADDRESS FOR COMMUNICATION	Executive Engineer, (Waste Water Management –N-VV Division), Nayandanahalli, Mysore road, Bangalore-560039.

BANGALORE WATER SUPPLY AND SEWERAGE BOARD

Office of The Executive Engineer (Waste Water Management-N-V.Valley)

Nayandanahalli, Mysore road, Bangalore – 560039.

SECTION-1: INVITATION FOR TENDER (ONLY THROUGH KPPP PORTAL)

IFT No.: BWSSB / EE (WWM-N-VV)/ PB/ /2024-25 Dtd:

1. **The Executive Engineer, Waste Water Management-N-VV Division, BWSSB** invites tenders from eligible tenderers registered in e-Procurement process with Two Cover tender procedure in line with the Rule 28 of the KTPP Act. The details regarding their capability to undertake the tender (as detailed in ITT Clause 3 & 6), which will be opened first and the second cover containing the price tender will be opened only if the tenderer is found to be qualified to execute the tender work. The tenderers are advised to note the minimum qualification criteria specified in Clause 3 of the instructions to tenderers to qualify for award of the contract.
2. Tender documents can be viewed/downloaded through e-Procurement portal from ---------- to ----------. Interested Tenderers may obtain further information at the address mentioned below.
3. The Bidders can download the E-procurement document using his user ID-Password, by accessing Karnataka Govt. website and by clicking on e-procurement portal which will link to **www.eproc.Karnataka.gov.in** where electronic tender form is provided. Additional information related to e-procurement process can be obtained through the above mentioned website. The electronic tender comprising Technical and Financial bids will be operated as **Two Cover System.**
4. Tenders must be accompanied by Earnest Money Deposit specified for the work in the Tale below. Earnest Money Deposit will have to be in any one of the forms as specified in the Tender document and shall have to be valid for 45 days beyond the validity of the tender.

Sl. No	Name of work	Approx. Amount put to tender In Rs. including GST	(2%) E.M.D In Rs. Including GST	Period of completion	Eligibility criteria during last 5 years (2019-20, 2020-21, 2021-22, 2022-23 & 2023-24)	
					Financial Turnover (in all classes of Civil Engg. Construction works) average annual turn over for any of the two years during the last five years Rs.	Performance and work Qualification
1)	Work of Providing and laying of 500mm dia RCC NP-3 class sewer pipeline from West of Chord Road to 6th Main Road along 5th main road, Hampinagar, Bangalore.	82.25/- Lakhs	1,64,500/-	6 months	82.25/- Lakh	1) As a Prime Contractor, the tenderer should have satisfactorily completed at least one similar work such as providing & laying of 500mm dia and above RCC NP-3 class sewer pipeline of value not less than Rs.41.13/- Lakhs. 2) Should have executed the following quantities in any one year: P & L of 500mm dia and above RCC NP-3 class sewers for a length of 459 Rmt. 3) The tender should also have experience in laying of sewer by trenchless technology for a length of 8.00 Rmt by using 900mm dia complete in all respect. 4) The contractor should submit document regarding liquidity assets, bankers' certificate worth Rs.24.68/-lakhs. 5) The tenderer shall demonstrate AXNX2.5-B > Rs.82.25/- lakhs.

5. The last date for submission of completed tender document is _____up to 17:30 hrs. The bids will be opened on _____at 12.00 Hrs. If the bid-

opening day remains as public holiday, Bids will be opened on the next working day at the original stipulated time.

6. EMD can be paid through OTC, NEFT, and DEBIT CARD & CREDIT CARD through e–Procurement only. The value of the Bid Security / EMD is as mentioned in the table above in column no 4. **Rates should be quote including GST.**
7. Bidders can access tender documents from the website and upload the required details; those are mentioned in different sections in the bid document in to electronic tender box on the website. Scanned documents those are required to be furnished as per Section 2, 3 & 4 of the bid document shall be submitted through e-procurement in **PDF** format for clear vision.
8. The cost of the tender document once paid will not be refunded.
9. The successful bidder would be required to give **performance bank guarantee of 3%** of the contract amount and bank Guarantee for all the items which are quoted below the estimated rate (Unbalanced items) **from a Nationalized / Scheduled Indian Bank,** with jurisdiction at Bangalore as specified, towards guarantee for completion of work within the stipulated period.
10. No payments will be made exclusively for the supply of pipes (RCC, MS etc) in the running bills.
11. Applications / requisitions from joint venture Firms are not acceptable.
12. Bangalore Water Supply and Sewerage Board reserve the right to cancel or annul the entire or part of this process of invitation at any time without assigning any reason.
13. For any additional information regarding the above tender, the firms who are interested to quote, may contact office of the undersigned at the office address given below on all working days during office hours 10.30hours to 17.00 hours.

Executive Engineer,
(Waste Water Management –N-VV Division),
Nayandanahalli, Mysore road,
Bangalore-560039.

(Or) **Visit Website: www.kppp.gov.in**

13. List of documents to support qualification of bidder is to be uploaded to the e-procurement website **www.kppp.gov.in**
14. Bidders shall submit offers that comply with the requirements of the bid document, including the basic technical design as indicated in the drawing and specifications. Alternatives will not be considered. The attention of the bidders is drawn to clause 18 regarding the rejection of the bids, which are not substantially responsive to the requirement of the bid document.
15. Other details can be seen in the tender documents.
16. Successful bidder as to follow the SWM (Solid Waste Management rules) 2016 in the tender work.

EE(WWM)-N-VV

SECTION 2: INSTRUCTIONS TO TENDERERS (ITT)

A. GENERAL

1. Scope of Tender
2. Eligible Tenderers
3. Qualification of the Tenderer

B. TENDER DOCUMENTS

4. Content of Tender Documents
5. Amendment of Tender Documents

C. PREPARATION OF TENDERS

6. Documents comprising the Tender
7. Tender prices
8. Tender Validity
9. Earnest Money Deposit
10. Format and Signing of Tender

D. SUBMISSION OF TENDERS

11. Sealing and marking of tenders
12. Deadline for submission of Tenders
13. Late Tenders
14. Modification and Withdrawal of Tenders

E. TENDER OPENING AND EVALUATION]

15. Opening of First Cover of all Tenders and evaluation to determine qualified Tenderers.
16. Opening of Second Cover Tenders of qualified Tenders and evaluation.
17. Process of the confidential
18. Clarification of Tenders
19. Examination of tenders and determination of responsiveness
20. Correction of Errors
21. Evaluation and Comparison of Tenders

F. AWARD OF CONTRACT

22. Award criteria
23. Employer's right to accept any tender and to reject any or all tenders
24. Notification of award and signing of agreement
25. Security Deposit
26. Corrupt or Fraudulent practices.

A. General

1. Scope of Tender

1.1 The ***Executive Engineer, (Waste Water Management)-VV Division*** (Referred to as Employer in these documents) invites tenders following Two Cover e-procurement procedure, from eligible tenderers, for the construction of works (as defined in these documents and referred to as "the work") detailed in the Table given in the Invitation for Tenders (IFT).

2. Eligible Tenderers

2.1 Tenderers shall not be under a declaration of ineligibility for corrupt and fraudulent practices issued by the Government of Karnataka

2.2 **Tenders from Joint ventures are not acceptable.**

3. Qualification of the Tenderer:

3.1 All tenderers shall provide the requested information accurately and in sufficient detail in Section 3: Form of Tender and Qualification information.

3.2 To qualify for award of this contract, each tenderer in its name should have in the last five years i.e. 2019-20 to 2023-24**)**

1) As a Prime Contractor, the tenderer should have satisfactorily completed at least one similar work such as providing & laying of 500mm dia and above RCC NP-3 class sewer pipeline of value not less than Rs.41.13/- Lakhs.

2) Should have executed the following quantities in any one year: P & L of 500mm dia and above RCC NP-3 class sewers for a length of 459.00 Rmt.

3) The tender should also have experience in laying of sewer by trenchless technology for a length of 8.00 Rmt by using 900mm dia complete in all respect.

Each Tenderer should further demonstrate:

(a) DELETED

(b) Liquid assets and/or availability of credit facilities of not less than Rs.24.68**/-** Lakhs (Credit lines/letter of credit/certificates from Nationalised / Schedule banks in India for meeting the fund requirement etc.,

3.3 To qualify for a package of contracts made up of this and other contracts for which tenders are invited in this IFT, the Tenderer must

demonstrate having experience and resources to meet the aggregate of the qualifying criteria for the individual contracts.

3.4 Sub- contractors experience and resources shall not be taken into account in determine the Tender's compliance with the qualifying criteria expect to the extent stated in 3.2 (d) and (e) above.

3.5 Tenderers who meet the above specified minimum qualifying criteria, will only be qualified, if their available tender capacity is more than the total tender value. The available tender capacity will be calculated as under:

Assessed available tender capacity = (A*N*2.5 - B) >Rs.82.25 Lakh.

Where

A = Maximum value of civil engineering works executed in any one year during the last five years (updated to 2023-24 price level) taking into account the complete as well as works in progress.

N = Number of years prescribed for completion of the works for which Tenders are invited.

B = Value, at 2023-24 price level, of existing commitments and on-going works to be Completed during the next **3years.**

Note: *The statements showing the value of existing commitments and ongoing works as well as the stipulated period of completion remaining for each of the works listed should be countersigned by the Employer in charge, not below the rank of an Executive Engineer or equivalent.

3.7 Even though the tenderers meet the above criteria, they are subject to be disqualified if they have:

- Made misleading or false representations in the forms, statements and attachments submitted in proof of the qualification requirements; and/or
- Record of poor performance such as abandoning the works, not properly completing the contract, inordinate delays in completion, litigation history, or financial failures etc.; and/or
- participated in the previous Tender for the same work and had quoted unreasonably high tender prices and could not furnish rational justification.

B. Tender documents

4. Content of Tender documents

4.1 The set of tender documents shall have all the Sections given in Page 2 (Contents of tender)

4.2 Both the sets should be completed and returned with the tender.

5. Amendment of Tender documents

5.1 Before the deadline for submission of tenders, the Employer may modify the tender documents by issuing addenda.

5.2 Any addendum thus issued shall be part of the tender documents and shall be communicated through e-Procurement Portal only.

5.3 To give prospective tenderers reasonable time in which to take an addendum into account in preparing their tenders, the Employer may extend as necessary the deadline for submission of tenders, in accordance with Sub-Clause 12.2 below, if required.

C. Preparation of Tenders

6. Documents comprising the Tender

6.1 The tender submitted by e-procurement by the Tenderer shall contain the document as following:

The Tender (In the format indicated in Section 3);

(a) Scanned copy of Earnest Money Deposit;

(b) Priced Bill of Quantities (Rates in the bill of quantities (Section 8) shall be entered at the provision made in the e-procurement web site.)

(c) Scanned copies of Qualification Information as per formats given in Section 3; and any other materials required to be completed and

submitted by tenderers in accordance with these instructions. **The documents listed under Sections 3, 5 and 8 shall be filled in without exception.**

7. Tender prices

7.1 The contract shall be for the whole works as described in Sub-Clause 1.1, based on the priced Bill of Quantities submitted by the Tenderer.

7.2 The Tenderer shall fill in rates for all Items of the Works described in the Bill of Quantities. The system will automatically calculate the amount of that item as well as the total tender value. Items for which no rates or prices is entered by the tenderer will not be paid by the Employer when executed and shall be deemed covered by the other rates and prices in the Bill of Quantities.

Items for which no rate or price is entered by the Tenderer will not be paid for by the Employer when executed and shall be deemed covered by the other rates in the bill of Quantities. Corrections, if any, shall be made though e-Procurement Portal Only.

7.3 All duties, taxes, and other levies payable by the contractor under the contract, or for any other cause, shall be included in the rates submitted by the Tenderer.

7.4 The rates quoted by the Tenderer shall be fixed for the duration of the Contract and shall not be subject to adjustment on any account.

8. Tender validity

8.1 Tenders shall remain valid for a period not less than ninety days after the deadline date for tender submission specified in Clause 12. A tender valid for a shorter period shall be rejected by the Employer as non-responsive.

8.2 In exceptional circumstances, prior to expiry of the original time limit, the Employer may request that the tenderers may extend the period of validity for a specified additional period. The request and the tenderers' responses shall be made in writing or by cable. A tenderer may refuse the request without forfeiting his earnest money deposit. A tenderer agreeing to the request will not be required or permitted to modify his tender, but will be required to extend the validity of his earnest money deposit for a period of the extension, and in compliance with Clause 9 in all respects.

9. Earnest money deposit

9.1 The Tenderer shall pay earnest money deposit in the amount as shown in column 4 of the Table of IFT for this particular

work in e-Procurement Portal only. The EMD shall be submitted to the e-procurement portal on or before the time of submission mentioned in IFT. Earnest money deposit shall be paid through e-procurement portal only using any of the following four modes.

i. Credit Card (on line payment)
ii. Direct debit using internet banking (online Payment)
iii. Remittance at the Bank Counter- challan (offline Payment)
iv. NEFT.

9.2 Instruments having fixed validity issued as earnest money deposit for the tender shall be valid for 45 days **beyond** the validity of the tender.

9.3 Any tender not accompanied by an acceptable earnest money deposit and not secured as indicated in Sub-Clauses 9.1 and 9.2 above shall be rejected by the Employer as non-responsive.

9.4 The earnest money deposit of unsuccessful Tenderers will be returned within 30 days of the end of the tender validity period specified in Sub-Clause 8.1.

9.5 The earnest money deposit of the successful Tenderer will be discharged when the Tenderer has signed the Agreement and furnished the required Performance Security.

9.6 The earnest money deposit may be forfeited:

(a) If the Tenderer withdraws the Tender after tender opening during the period of tender validity;
(b) If the Tenderer does not accept the correction of the Tender Price, pursuant to Clause 19; or
(c) In the case of a successful Tenderer, if the Tenderer fails within the specified time limit to
(i) Sign the Agreement; or
(ii) Furnish the required Security deposit

10. Format and signing of Tender

10.1 The completed bid comprising of documents indicated in Clause 6, should be uploaded by accessing **Karnataka Government** website **www.eproc.karnataka.gov.in** through "**e-procurement**" along with scanned copies of requisite certificates those are mentioned in different sections in the bid document and scanned copy of Bid Security/EMD in case it s provided in the form OTC, NEFT, Debit Card & Credit Card.

10.2 All the documents should be uploaded to the e-procurement portal. Tenderer should take a print out of the declaration letter provided in the website on company letterhead and should sign, stamp and upload the same e-portal.

D. Submission of Tenders

11. Up-loading and Submission of Tenders

11.1 The Tenders should be uploaded only through e-procurement portal. Tender should contain

A. Technical tender consisting of following:

a. All the Documents with required details in prescribed format: those are mentioned in different sections in the Tender. Form of Tender, Declaration statement regarding customs/excise duty exemption for materials/construction equipment brought to site as mentioned in section 2, etc., shall be downloaded, filled with required details, signed, scanned & uploaded to the e-procurement website **www.eproc.karnataka.gov.in** on or before the time and date indicated in notification/section I IFT.

b. **Tender Security**: Tender security can be paid in the form of OTC, NEFT, DEBIT CARD, and CREDIT CARD

The above documents along with notarized copies of documentary evidences as indicated in Section-II ITT, Section – II Qualification information & Section IV Forms of Tender shall be scanned and uploaded to the website compulsorily, failing which tender will be rejected in view of incomplete bid documents and

B. **Financial Tender consisting of Bill of Quantities:**

The Tenderer shall download the bill of quantities and fill in the rates (in figures only) in the Bill of Quantities sheet and upload the same file on to the website on or before the time and date indicated in notification /section – I IFT.

Note:

1. URL of the website for tender submission through e-portal www.eproc.karnataka.gov.in
2. The details related to submission of tenders, downloading/uploading of documents or other details are available in the help wizard, Vendor manual & FAQ of above website.

12. Deadline for submission of the Tenders

The Employer may extend the deadline for submission of tenders by issuing an amendment in accordance with Clause 5, in which case all rights and obligations of the Employer and the Tenderers previously subject to the original deadline will then be subject to the new deadline. The same shall be uploaded through e-Procurement Portal only.

13. Late Tenders

The software of e-Procurement website will not allow the tenderer to upload the documents after expiration of the stipulated date & time of bid submission. The tenderer shall refer the server time, which will be displayed in the e-Procurement Portal. BWSB will not be responsible for no receipt of bids on the stipulated date & time prescribed in Cluase-12 due to internet problem, improper uploading or any other related problems. In case of connectivity problems, tenders may contact help desk of the e-Procurement portal service provider and may also draw the attention of tender inviting authority.

14. Modifications and Withdrawal of Tenders

14.1 Tenderers may modify and withdraw their tenders multiple numbers of times, until the deadline for submission of tenders by operating the relevant provision made in e-procurement. If the tenderer withdraws the tender before the deadline for submission of tenders and later if he is interested to submit the tender once again, may do so within the stipulated date & time as mentioned in Clause 12. Communication of modification/withdrawal by other means will not be accepted.

14.2 Tenders cannot be modified after the deadline for submission of tenders.

14.3 Withdrawal or modification of a tender between the deadline for submission of tenders and the expiration of the original period of tender validity specified in Clause 8.1 above or as extended pursuant to Clause 8.2 may result in the forfeiture of the earnest money deposit pursuant to Clause 9.

14.4 DELETED.

E. Tender opening and evaluation

15. Tender Opening:

15.1 The Employer will open both technical & financial bids of all the tenderers received (except those received late), including modifications made pursuant to Clause 14, in the present of the Tenderers or their representatives who choose to attend at Date and time specified in Clause 12. In the event of the specified date of tender opening being declared a holiday for the employer, the tenders will be opened at the appointed time and location on the next working day.

15.2 DELETED

15.3 The tenderers names, the tender prices, the total amount of each tender, any discounts, Tender modifications and withdrawals, the presence or absence of earnest money deposit (amount, format and validity) the submission of qualification information and such other information as the Employer may consider appropriate will be announced by the employer at the opening. No tender shall be rejected at tender opening except for the late Tenders pursuant to Clause 13. Tenders (and modifications) sent pursuant to Clause 14 that are not opened and read out at Tender opening will not be considered for further evaluation regardless of circumstances.

15.4 The Employer shall prepare minutes of the Tender opening, including the information disclosed to those present in accordance with Sub-Clause 15.3.

16. Opening of second cover of qualified Tenderers and evaluation:

16.1 The Employer will inform all the Qualified Tenderers the time, date and venue fixed for the opening of the price Tenders. The Employer will open the price tender of Qualified Tenderers at the appointed time and date through e-Procurement Portal. In the event of the specified date of Price tender opening being declared a holiday for the Employer, the price tenders will be opened at the appointed time and location on the next working day.

16.2. Deleted.

16.3 The Tenderers names, the Tender prices, the total amount of each Tender, any discount, tender modifications and with drawls, and such other details as the Employer may consider appropriate, will be announced by the Employer at the opening. No Tender shall be rejected at Tender opening.

16.4 The Employer shall prepare minutes of the Price Tender opening, including the information disclosed to those present in accordance with Sub-Clause 16.3.

17. Process to be confidential

17.1 Information relating to the examination, clarification, evaluation, and comparison of Tenders and recommendations for the award of a contract shall not be disclosed to Tenderers or any other persons not officially concerned with such process until the award to the successful Tenderer has been announced. Any effort by a Tenderer to influence the Employer's processing of Tenders or award decisions may result in the rejection of his Tender.

18. Clarification of Tenders

18.1 To assist in the examination, evaluation, and comparison of Tenders, the Employer may, at his discretion, ask any Tenderer for clarification of his Tender, including breakdowns of unit rates. The request for clarification and the response shall be in writing or by cable, but no change in the price or substance of the Tender shall be sought, offered, or permitted the evaluation of the Tenders in accordance with Clause 20.

18.2 Subject to sub-clause 18.1, no Tenderer shall contact the Employer on any matter relating to its Tender from the time of the Tender opening to the time the contract is awarded. If the Tenderer wishes to bring additional information to the notice of the Employer, it should do so in writing.

18.3 Any effort by the Tenderer to influence the Employer in the Employer's Tender evaluation, Tender comparison or contract award decisions may result in the rejection of the Tenderers' Tender.

19. Examination of Tenders and determination of responsiveness

19.1 Prior to the detailed evaluation of Tenders, the Employer will determine whether each Tender (a) meets the eligibility criteria defined in Clause 2; (b) has been properly signed; (c) is accompanied by the required earnest money deposit and; (d) is substantially responsive to the requirements of the Tender documents.

19.2 A substantially responsive Tender is one which conforms to all the terms, conditions, and specifications of the Tender documents, without material deviation or reservation. A material deviation or reservation is one (a) which affects in any substantial way the scope, quality, or performance of the Works; (b) which limits in any substantial way, inconsistent with the Tender documents, the Employer's rights or the Tenderers obligations under the Contract; or (c) whose rectification would affect unfairly the competitive position of other Tenderers presenting substantially responsive Tenders.

19.3 If a Tender is not substantially responsive, it will be rejected by the Employer, and may not subsequently be made responsive by correction or withdrawal of the nonconforming deviation or reservation.

20. Correction of errors

20.1 Tenders determined to be substantially responsive will be checked by the Employer for any arithmetic errors. Errors will be corrected by the Employer as follows:

a. DELETED

b. where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by the quantity, the unit rate as quoted will govern.

20.2 The amount stated in the tender will be adjusted by the employer in accordance with the above procedure for the correction of errors and,

with the concurrence of the tenderer, shall be considered as binding upon the tenderer. If the tenderer does not accept the corrected amount the tender will be rejected, and the earnest money deposit may be forfeited in accordance with sub-clause 9.6 (b).

21. Evaluation and comparison of Tenders

21.1 The Employer will evaluate and compare only the tenders determined to be substantially responsive in accordance with clause 19.

21.2 DELETED

21.3 The Employer reserves the right to accept or reject any variation, deviation, or alternative offer. Variations, deviations, and alternative offers and other factors, which are in excess of the requirements of the tender documents or otherwise result in unsolicited benefits for the employer shall not be taken into account in tender evaluation.

F. Award of Contract

22. Award criteria

22.1 Subject to Clause 24, the Employer will award the Contract to the Tenderer whose Tender has been determined to be substantially responsive to the Tender documents and who has offered the lowest evaluated Tender Price, provided that such Tenderer has been determined to be (a) eligible in accordance with the provisions of Clause 2, and (b) qualified in accordance with the provisions of Clause 3.

23. Employer's right to accept any Tender and to reject any or all Tenders

23.1 Notwithstanding Clause 22, the Employer reserves the right to accept or reject any Tender, and to cancel the Tender process and reject all Tenders, at any time prior to the award of Contract, without thereby incurring any liability to the affected Tenderer or Tenderers or any obligation to inform the affected Tenderer or Tenderers of the grounds for the Employer's action.

24. Notification of award and signing of Agreement

24.1 The Tenderer whose Tender has been accepted will be notified of the award by the Employer prior to expiration of the Tender validity period by registered letter. This letter (hereinafter and in the Conditions of Contract called the "Letter of Acceptance") will state the sum that the Employer will pay the Contractor in consideration of the execution, completion, and maintenance of the Works by the Contractor as prescribed by the Contract (hereinafter and in the Contract called the "Contract Price").

24.2 The notification of award will constitute the formation of the Contract, subject only to the furnishing of a performance security in accordance with the provisions of Clause 25.

24.3 The Agreement will incorporate all agreements between the Employer and the successful Tenderer. It will be kept ready for signature of the successful Tenderer in the office of Employer within 30 days following the notification of award along with the Letter of Acceptance. Within 20 days of receipt, the successful Tenderer will sign the Agreement and deliver it to the Employer.

24.4 Upon the furnishing by the successful Tenderer of the Security deposit, the Employer will promptly notify the other Tenderers that their Tenders have been unsuccessful.

25. Security deposit

25.1 Within 20 days of receipt of the Letter of Acceptance, the successful Tenderer shall deliver to the Employer a Security deposit in the form of Bank Guarantee issued by any Nationalised/Scheduled Bank equivalent to **5%** of the Contract price and an additional security deposit for unbalanced bid amount towards guarantee for completion of work within the stipulated period.

25.2 DELETED

25.3 Failure of the successful Tenderer to comply with the requirements of Sub-Clause 24.1 shall constitute sufficient grounds for cancellation of the award and forfeiture of the earnest money deposit.

26. Corrupt or Fraudulent practices

26.1 The GOK requires that the Tenderers/Suppliers/Contractors, observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, GOK:

(a) will reject a proposal for award if it determines that the Tenderer recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question;

(b) will declare a firm ineligible, either indefinitely or for a stated period of time, to be awarded a GOK contract if it at any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing, a GOK contract.

26.2 Furthermore, Tenderers shall be aware of the provision stated in sub-clause 43.2 of the Conditions of Contract.

Executive Engineer,
(Waste Water Management –N-VV Division),
Nayandanahalli, Mysore road,
Bangalore-560039.

SECTION 3: Qualification Information

The Following form is to be downloaded, particulars are to be filled, scanned and uploaded by the Bidder, to **website: www.eproc.karnataka.gov.in** along with the Bid.

Note: The detailed procedure for downloading/uploading the documents will be available in Help Wizard, Vendor manual & FAQ of the above mentioned website.

The information to be filled in by the Tenderer hereunder will be used for purposes of computing Tender capacity as provided for in Clause 3 of the Instructions to Tenderers. This information will not be incorporated in the Contract.

1.1 Constitution or legal status of Tenderer [Attach copy] (Attach Copy)

Place of Registration _____

Principal place of business: (Attach Copy)

1.2 Total value of civil engineering construction works executed and payments received in the last five years (in Rs. Lakh)[1]

2019-20 _____
2020-21 _____
2021-22 _____
2022-23_____
2023-24_____

1.3 Work performed as Prime Contractor (in the same name) on works of similar nature over during the five years specified in 1.2 above.

Project Name	Name of the Emplo	Description of Work	Contract Numb	Value of Contra	Date of issue	Specified Period of	Actual Date of Complet	Remarks explaining reasons

[1] Attach Certificate from Chartered Accountant

	yer		er	ct Rs. In Lakh	of Work Order	Complet ion	ion	for delay in completio n of work
1	2	3	4	5	6	7	8	9

1.4 Quantities of work executed as prime contractor (in the same name) during the last five years specified in 1.2 above:

Year	Name of Work	Name of Employe r	Quantity of work performed (cum)			Remarks (Indicate d contract referenc e)

1.5. Information on works for which Tenders have been submitted and works which are yet to be completed as on the date of this Tender.

(A) Existing commitments and on-going works:

Descripti on of work	Plac e & Stat e	Contr act No. & Date	Name & Addres s of Employ er	Value of Contr act (Rs. Lakhs)	Stipulate d period Completi on	Value of Works remaini ng to be comple te (Rs. Lakh)	Anticipat ed Date of Completi on
1	2	3	4	5	6	7	8

The Contractor shall enclose / attach all the necessary certificates duly attested by the employer.

(B) <u>Works for which Tenders already submitted:</u>

Descripti on of work	Plac e & Stat e	Name & Address of Employ er	Estimated Value of Works (Rs. Lakhs)	Stipulated Date period of Completio n	Date Which decision is expected	Remarks if any
1	2	3	4	5	6	7

1.6 DELETED

1.7 Reports on the financial standing of the tenderer, such as profit and loss statements and auditor's reports for the last five years;

1.8 Qualification and experience of the key technical and management personnel in permanent employment with the tenderer and those that are proposed to be deployed on this contract, if awarded.

1.9 Name, address, and telephone, telex, and fax numbers of the Tenderers' bankers who may provide references if contacted by the Employer.

1.10 Proposals for subcontracting components of works amounting to more than 20% of the contract price (for each, the qualification and experience of the identified sub-contractor in the relevant field should be attached).

BANKER'S CERTIFICATE

This is to certify that M/s. ..... Is a reputed company with a good financial standing. If the contract for this work, namely ..... (name of the work) is awarded to the above firm, we shall be able to provide overdraft/credit facilities to the extent of Rs. ..... to meet the working capital requirements for executing the above contract.

Sd/-

Name of the Bank, Senior Bank Manager

Address:.....

1.11 Proposals for subcontracting components of works amounting to more than 20% of the contract price.

Item of work	Value of Sub contract	Identification Sub-contractor (Name &	Experience of similar work

		address)	

1.12 Information on litigations in which the Tenderers is involved:

Other Party (ies)	Employer	Details of dispute	Amount involved	Remarks showing present status

Sd/-

Executive Engineer,
(Waste Water Management –N-VV Division),
Nayandanahalli, Mysore road,
Bangalore-560039.

SECTION 4: FORM OF TENDER, LETTER OF ACCEPTANCE, NOTICE TO PROCEED WITH THE WORK AND AGREEMENT FORM

FORM OF TENDER

[Tenderer shall down load this page, print on the letter head, fill the gaps, put the signature, scan the sheet & upload to the web site. Failing which tender will be treated as non- responsive]

Description of the Works: Work of Providing and laying of 500mm dia RCC NP-3 class sewer pipeline from West of Chord Road to 6th Main Road along 5th main road, Hampinagar, Bangalore.

To,

The Executive Engineer,
(Waste Water Management –N-VV Division),
Nayandanahalli, Mysore road,
Bangalore-560039.

Gentlemen,

We offer to execute the Works described above in accordance with the Conditions of Contract accompanying this Tender for the Contract price … as mentioned in the Bill of quantities - Section 9.

This Tender and your written acceptance of it shall constitute a binding contract between us. We understand that you are not bound to accept the lowest or any Tender you receive.

We undertake that, in competing for (and, if the award is made to us, in executing) the above contract, we will strictly observe the laws against fraud and corruption in force in India namely “Prevention of Corruption Act 1988”.

We hereby confirm that this Tender complies with the Tender validity and Earnest money deposit required by the Tender documents.

We attach herewith our current income-tax clearance certificate.

Yours faithfully,

Authorize Signature:_____
Name & Title of Signatory:_____
Name of Tenderer:_____
Address:_____

Letter of Acceptance

To:_____

(Name and Address of the Contractor)

Dear Sirs,

This is to notify you that your Tender dated_____for execution of the _____(name of the contract and identification number, as given in the instructions to Tenderers) for the Contract Price of Rupees_____(_____) (amount in works and figures), as corrected and modified in accordance with the Instructions to Tenderers is hereby accepted by your Agency.

You are hereby requested to furnish Security deposit, in the form detailed in Para 25.1 of ITT for an amount of Rs……within 20 days of the receipt of this letter of acceptance valid upto 30 days from the date of expiry

of Defects Liability Period i.e. upto……and sign the contract, failing which action as stated in Para 25.4 of ITT will be taken.

Yours faithfully,

Authorized Signature
Name and Title of Signatory
Name of the Agency.

`

……

Issue of Notice to proceed with the work

(Letterhead of the Employer)

To

_____(name and address of the Contractor)

Dear Sirs:

Pursuant to your furnishing the requisite security deposit as stipulated in ITT Clause 25.1 and signing of the contract agreement for the construction of ----------(Name of the Contract) a Tender Price of Rs……., you are hereby instructed to proceed with the execution of the said works in accordance with the contract documents.

Yours faithfully,

(Signature, name and title of signatory authorized to sign on behalf of Employer)

Agreement Form

Agreement

This agreement, made the _____day of _____20_____, between_____ [name and address of Employer] (hereinafter called “the Employer”) of the one part and _____ _____[name and address of contractor] (hereinafter called “the Contractor”) of the other part.

Whereas the Employer is desirous that the Contractor execute _____ _____[

name and identification number of Contract] (hereinafter called “the Works”) and the Employer has accepted the Tender by the Contractor for the execution and completion of such Works and the remedying of any defects therein at a contract price of Rupees……

NOW THIS AGREEMENT WITNESSETH as follows:

1. In this Agreement, words and expression shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to, and they shall be deemed to form and be read and construed as part of this Agreement.
2. In consideration of the payments to be made by the Employer to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Employer to execute and complete the Works and remedy any defects therein in conformity in all aspects with the provisions of the Contract.
3. The Employer hereby covenants to pay the Contractor in consideration of the execution and completion of the Works and the remedying the defects wherein the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.
4. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz:

   i) Letter of Acceptance;
   ii) Notice to proceed with the works;
   iii) Contractor’s Tender;
   iv) Contract Data;
   v) Conditions of contract (including Special Conditions of Contract);
   vi) Specifications;
   vii) Drawings;
   viii) Bill of Quantities; and
   ix) Any other document listed in the Contract Data as forming part of the contract.

Whereas, the parties now mutually agree to the following conditions of Contract.

5. Jurisdiction of Courts /Arbitration: The sitting of Arbitration shall be held at Bangalore only and nowhere else.
6. Dispute of any kind arising out of the Contract shall be resolved within the jurisdiction of Bangalore City only and the parties agree and clearly understand that the Courts /Tribunals situated at Bangalore Metropolitan City have exclusive jurisdiction for the redressal of the disputes arising out of the Contract and at no other place.
7. The parties further agree and understand that the place or places of issue of bank guarantee other than Bangalore will have no jurisdiction

to resolve dispute of any kind relating to enforcement of the bank guarantees submitted by the contractor at Bangalore for the execution of the contract at Bangalore.

8. The Contractor shall comply with all legal requirements in the matter of employment of workmen and provide all safety gadgets to the workmen while working in the hazardous place or conditions during the execution of the contract.
9. Contactor shall be fully responsible in the event of death of employee/workmen during the execution of the work and liable to pay adequate compensation to the dependants of employee/workmen as per law.
10. On his/ their failure, if the Board is made to pay compensation the same shall be recovered by the Board from the contractor out of the amount due to the contractor or by appropriate legal action.
11. If death of any employee occurs during execution of work due to negligence of contractor, the contract will be liable for termination.
12. In the event of such termination, the employer may consider blacklisting of contractor after due notice.
13. In case of any death or accident the contract will be cancelled after following due process.
14. The Board will be entitled to claim exemplary damages from the contractor in case of death of any work man / employees of the contractor in any of the BWSSB works as it damages the reputation of the Board.

In witness whereof the parties thereto have caused this Agreement to be executed the day and year first before written.

The Common Seal of _____
was hereunto affixed in the presence of:

Signed, Sealed and Delivered by the said _____
in the presence of:

Binding Signature of Employer _____

Binding Signature of Contractor _____

SECTION 5: CONDITIONS OF CONTRACT

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Conditions of Contract

A. General

1. Definitions

1.1 Terms which are defined in the Contract Data are not also defined in the Conditions of Contract but keep their defined meanings. Bold letters are used to identify defined terms.

Bill of Quantities means the priced and completed Bill of Quantities forming part of the Tender.

Compensation events are those defined in Clause 38 hereunder.

The **Completion Date** is the date of completion of the Works as certified by the Employer in accordance with Sub Clause38.1.

The **Contract** is the contract between the Employer and the Contractor to execute, complete and maintain the Works. It consists of the documents listed in Clause 2.3 below.

The **Contract Data** defines the documents and other information which comprise the Contract.

The **Contractor** is a person or corporate body whose Tender to carry out the Works has been accepted by the Employer.

The **Contractor's Tender** is the completed Tender document submitted by the Contractor to the Employer.

The **Contract price** is the price stated in the Letter of Acceptance and thereafter as adjusted in accordance with the provisions of the Contract.

Days are calendar days; **months** are calendar months.

A **Defect** is any part of the Works not completed in accordance with the Contract.

The **Defects liability period** is the period named in the Contract Data and calculated from the Completion Date.

The **Employer** is the party who will employ the Contractor to carry out the Works.

Equipment is the Contractor's machinery and vehicles brought temporarily to the Site to construct the Works.

The **Initial Contract price** is the Contract Price listed in the Employer's Letter of Acceptance.

The **Intended Completion Date** is the date on which it is intended that the Contractor shall complete the Works. The Intended Completion Date is specified in the Contract Data. The Intended Completion Date may be revised only by the Employer by issuing an extension of time.

Materials are all supplies, including consumables, used by the contractor for incorporation in the Works.

Plant is any integral part of the Works which is to have a mechanical, electrical, electronic or chemical or biological function.

The **Site** is the area defined as such in the Contract Data.

Specification means the Specification of the Works included in the Contract and any modification or addition made or approved by the Employer.

The **Start Date** is given in the Contract Data. It is the date when the Contractor shall commence execution of the works. It does not necessarily coincide with any of the Site Possession Dates.

A **Subcontractor** is a person or corporate body who has a Contract with the Contractor to carry out a part of the work in the Contract which includes work on the Site.

A **Variation** is an instruction given by the Employer which varies the Works.

The **Works** are what the Contract requires the Contractor to construct, install, and turn over to the Employer, as defined in the Contract Data.

2. Interpretation

2.1 In interpreting these Conditions of Contract, singular also means plural, male also means female or neuter, and the other way around. Headings have no significance. Words have their normal meaning under the language of the Contract unless specifically defined. The Employer will provide instructions clarifying queries about the Conditions of Contract.

2.2 The documents forming the Contract shall be interpreted in the following order of priority:

(1) Agreement
(2) Letter of Acceptance, notice to proceed with the works
(3) Contractor’s Tender
(4) Contract Data
(5) Conditions of Contract
(6) Specifications
(7) Drawings
(8) Bill of quantities and
(9) any other document listed in the Contract Data as forming part of the Contract.

3. Law governing contract

3.1 The law governing the Contract is the Laws of India supplanted by the Karnataka Local Acts.

4. Employer's decisions

4.1 Except where otherwise specifically stated, the Employer will decide contractual matters between the Employer and the Contractor.

5. Delegation

5.1 The Employer may delegate any of his duties and responsibilities to other people after notifying the Contractor and may cancel any delegation after notifying the Contractor.

6. Communications

6.1 Communications between parties which are referred to in the conditions are effective only when in writing. A notice shall be effective only when it is delivered (in terms of Indian Contract Act).

7. Subcontracting

7.1 The Contractor may subcontract with the approval of the Employer but may not assign the Contract without the approval of the Employer in writing. Subcontracting does not alter the Contractor's obligations.

8. Other Contractors

8.1 The Contractor shall cooperate and share the Site with other contractors, public authorities, utilities, and the Employer.

9. Personnel

9.1 The Contractor shall employ the technical personnel (of number and qualifications) as may be stipulated by GOK from time to time during the execution of the work. The technical staff so employed shall be available at site as may be stipulated by the Employer.

9.2 If the Employer asks the Contractor to remove a person who is a member of the Contractor’s staff or his work force stating the reasons, the Contractor shall ensure that the person leaves the Site within seven days and has no further connection with the work in the Contract.

10. Employer’s and Contractor's risks

10.1 The Employer carries the risks which this Contract states are Employer’s risks, and the Contractor carries the risks which this Contract states are Contractor’s risks.

11. Employer's risks

11.1 The Employer is responsible for the excepted risks which are

(a) in so far as rebellion, riot commotion or disorder or

(b) a cause due solely to the design of the Works, other than the Contractor’s design.

(C) Any Operation of the forces of nature (in so far as it occurs on the site) which an experienced contractor:

i. Could not have reasonably foreseen; or

ii. Could reasonably have foreseen, but against which he could not reasonably have taken at least one of the following measures:

a. Prevent loss or damage to physical property from occurring by taking appropriates measures or
b. Insure against such loss or damage

12. Contractor's risks

12.1 All risks of loss of or damage to physical property and of personal injury and death which arise during and in consequence of the performance of the Contract other than the excepted risks are the responsibility of the Contractor.

13. Queries about the Contract Data

13.1 The Employer will clarify queries on the Contract Data.

14. Contractor to construct the Works

14.1 The Contractor shall construct the Works in accordance with the Specification and Drawings.

15. The Works to be completed by the Intended Completion Date

15.1 The Contractor may commence execution of the Works on the Start Date and complete them by the Intended Completion Date.

16. Safety

16.1 The Contractor shall be responsible for the safety of all activities on the Site.

17. Discoveries

17.1 Anything of historical or other interest or of significant value unexpectedly discovered on the Site is the property of the Employer. The Contractor is to notify the Employer of such discoveries and carry out the Employer's instructions for dealing with them.

18. Possession of the Site

18.1 The Employer shall give possession of all parts of the Site to the Contractor. If possession of a part is not given by the date stated in the Contract Data the Employer is deemed to have delayed the start of the relevant activities and this will be Compensation Event.

19. Access to the Site

19.1 The Contractor shall allow the Employer and any person authorized by the Employer access to the Site, to any place where work in connection with the Contract is being carried out or is intended to be carried out

and to any place where materials or plant are being manufactured/fabricated/assembled for the works.

20. Instructions.

20.1 The Contractor shall carry out all instructions of the Employer which comply with the applicable laws where the Site is located.

B. Time Control

21. Program.

21.1 Within the time stated in the Contract Data the Contractor shall submit to the Employer for approval a Program showing the general methods, arrangement, order, and timing for all the activities in the Works.

21.2. The Employer's approval of the Program shall not alter the Contractor's obligations. The Contractor may revise the Program and submit it to the Employer again at any time. A revised Program is to show the effect of Variations and Compensation Events.

22. Extension of the Intended Completion Date

22.1 The Employer shall extend the Intended Completion Date if a Compensation Event occurs or a Variation is issued which make it impossible for Completion to be achieved by the Intended Completion Date.

22.2 The Employer shall decide whether and by how much to extend the Intended Completion Date within 21 days of the Contractor asking the Employer for a decision upon the effect of a Compensation Event or Variation and submitting full supporting information.

23. Delays ordered by the Employer

23.1 The Employer may instruct the Contractor to delay the start or progress of any activity within the Works.

24. Management meetings.

24.1 The Employer may require the Contractor to attend a management meeting. The business of a management meeting shall be to review the progress achieved and the plans for remaining work.

24.2 The responsibility of the parties for actions to be taken is to be decided by the Employer either at the management meeting or after the management meeting and stated in writing to be distributed to all who attended the meeting.

C.Quality Control

25. Identifying defects:

25.1 The Employer shall check the Contractor's work and notify the Contractor of any Defects that are found. Such checking shall not affect the Contractor's responsibilities. The Employer may instruct the Contractor to search for a Defect and to uncover and test any work that the Employer considers may have a Defect.

26. Tests

26.1 The Employer instructs the Contractor to carry out a test not specified in the Specification to check whether any work has a Defect and the test shows that it does, the Contractor shall pay for the test and any samples. If there is no Defect the test shall be a Compensation Event.

27. Correction of defects

27.1 The Employer shall give notice to the Contractor of any Defects before the end of the Defects Liability Period, which begins at Completion and is defined in the Contract Data. The Defects Liability Period shall be extended for a long as Defects remain to be corrected.

27.2 Every time notice of a Defect is given, the Contractor shall correct the notified Defect within the length of time specified by the Employer's notice.

28. Uncorrected defects

28.1 If the Contractor has not corrected a Defect within the time specified in the Employer's notice, the Employer will assess the cost of having the Defect corrected, and the Contractor will pay this amount.

D.Cost Control

29. Bill of Quantities (BOQ)

29.1 The BOQ shall contain items for the construction, installation, testing, and commissioning work to be done by the Contractor.

29.2 The BOQ is used to calculate the Contract Price. The Contractor is paid for the quantity of the work done at the rate in the BOQ for each item.

30. Variations

30.1 The Employer shall have power to order the Contractor to do any or all of the following as considered necessary or advisable during the progress of the work by him.

(a) Increase or decrease of any item of work included in the Bill of Quantities (BOQ):

(b) Omit any item of work:

(c) Change the character or quality or kind of any item of work

(d) Change the levels, lines, positions and dimensions of any part of the work:

(e) Execute additional items of work of any kind necessary for the completion of the works; and

(f) Change in any specified sequence, methods or timing of construction of any part of the work.

30.2 The Contractor shall be bound to carry out the work in accordance with any instructions in this connection, which may be given to him in writing by the Employer and such alteration shall not vitiate or invalidate the contract**.**

30.3 Variations shall not be made by the Contractor without an order in writing by the Employer, provided that no order in writing shall be required for increase or decrease in the quantity of an item appearing in the BOQ so long as the work executed conforms to the approved drawing.

30.4 The Contractor shall promptly request in writing the Employer to confirm verbal orders and if no such confirmation is received within 15 days of request, it shall be deemed to be an order in writing by the Employer.

31. Payments for Variations

31.1 Payment for increase in the quantities of an item in the BOQ up to 25% of that provided in the Bill of Quantities shall be made at the rates quoted by the Contractor.

31.2 For quantities in excess of 125% of the tendered quantity of an items given in the BOQ the Contractor shall be paid at the rate entered in or derived from in the Schedule of Rates (applicable for the area of the work and current at the time of award of contract) plus or minus the overall percentage of the original tendered rates over the current Schedule of Rates prevalent at the time of award of contract or quoted rate whichever is lower.

31.3 If there is no rate for the additional, substituted or altered item of the work in the BOQ, efforts would be made to derive the rates from those given in the BOQ or the Schedule of Rates (Applicable for the area of the work and current at the time of award of contract) and if found feasible the payment would be made at the derived rates for the item plus or minus the overall percentage of the original tendered rates over the current Schedule of Rat6es prevalent at the time of award of contract.

31.4 If the rates for additional, substituted or altered item of work cannot be determined either as at 31.1 or 31.2 or 31.3 above, the Contractor shall

be requested to submit his quotation for the items supported by analysis of the rate or rates claimed, within 7 days.

31.5 If the Contractor's quotation is determined unreasonable, the Employer may order the Variation and make a change to the Contract Price which shall be based on Employer's own forecast of the effects of the Variation on the Contractor's costs.

31.6 If the Employer decides that the urgency of varying the work would prevent a quotation being given and considered without delaying the work, no quotation shall be given and the Variation shall be treated as a Compensation Event.

31.7 Under no circumstances the Contractor shall suspend the work on the plea of non-settlement of rates for items falling under this Clause.

32. Submission of bills for payment

32.1 The Contractor shall submit to the Employer monthly bills of the value of the work completed less the cumulative amount paid previously.

32.2 The Employer shall check the Contractor's bill and determine the value of the work executed which shall comprise of (i) value of the quantities of the items in the BOQ completed and (ii) valuation of Variations and Compensation Events.

32.3 The Employer may exclude any item paid in a previous bill or reduce the proportion of any item previously paid in the light of later information.

33. Payments

33.1 Payments shall be adjusted for deductions for retention, other recoveries in terms of the contract and taxes, at source, as applicable under the law. The Employer shall pay the Contractor the within 60 days of submission of bill.

33.2 Items of the Works for which no rate or price has been entered in will not be paid for by the Employer and shall be deemed covered by other rates and prices in the Contract.

34. Compensation events

34.1 The following are Compensation event unless they are caused by the Contractor:

(a). The Employer does not give access to a part of the Site by the Site Possession Date stated in the Contract Data.

(b) The Employer orders a delay or does not issue drawings, specifications or instructions required for execution of works on time.

(C) The Employer instructs the Contractor to uncover or to carry out additional tests upon work which is then found to have no Defects.

(d) The Employer gives an instruction for dealing with an unforeseen condition, caused by the Employer, or additional work required for safety or other reasons.

(e) The effect on the Contractor of any of the Employer's Risks.

(f) The Employer unreasonably, delays issuing a Certificate of Completion.

(g) Other Compensation Event listed in the Contract Data or mentioned in the Contract.

34.2 If a Compensation Event would cause additional cost or would prevent the work being completed before the Intended Completion Date, the Contract Price shall be increased and/or the Intended Completion Date is extended. The Employer shall decide whether and by how much the Contract Price shall be increased and whether and by how much the Intended Completion Date shall be extended.

34.3 As soon as information demonstrating the effect of each Compensation event upon the Contractor's forecast cost has been provided by the Contractor, it is to be assessed by the Employer and the Contract Price shall be adjusted accordingly. If the Contractor's forecast is deemed unreasonable, the Employer shall adjust the Contract Price based on Employer's own forecast. The Employer will assume that the Contractor will react competently and promptly to the event.

34.4 The Contractor shall not be entitled to compensation to the extent that the Employer's interest is adversely affected by the Contractor not having given early warning or not having cooperated with the Employer.

35. Tax

35.1 The rates quoted by the Contractor shall be deemed to be inclusive of GST and other taxes that the Contractor will have to pay for the performance of this Contract. The Employer will perform such duties in regard to the deduction of such taxes at source as per applicable law.

36. Liquidated damages

36.1 The Contractor shall pay liquidated damages to the Employer at the rate per day stated in the Contract Data for each day that the Completion Dates later than the Intended Completion Date. The total amount of liquidated damages shall not exceed the amount defined in the Contract Data. The Employer may deduct liquidated damages from payments due to the Contractor; Payment of liquidated damages does not affect the Contractor's liabilities.

36.2 If the Intended Completion Dates extended after liquidated damages have been paid, the Employer shall correct any overpayment of liquidated damages by the Contractor by adjusting the next payment of bill.

37. Cost of repairs

37.1 Loss or damage to the Works or Materials to be incorporated in the Works between the Start Date and the end of the Defects Correction periods shall be remedied by the Contractor at the Contractor's cost if the loss or damage arises from the Contractor's acts or omissions.

E. Finishing the Contract

38. Completion

38.1 The Contractor shall request the Employer to issue a Certificate of Completion of the Works and the Employer will do so upon deciding that the Work is completed.

39. Taking over

39.1 The Employer shall take over the Site and the Works within seven days of issuing a certificate of Completion.

40. Final account

40.1 The Contractor shall supply to the Employer a detailed account of the total amount that the Contractor considers payable under the Contact before the end of the Defects Liability Period. The Employer shall issue a Defect Liability Certificate and certify any final payment that is due to the Contractor within 90 days of receiving the Contractor's account if it is correct and complete, If it is not, the Employer shall issue within 90 days a Schedule that states the scope of the corrections or additions that are necessary. If the Final Account is still unsatisfactory after it has been resubmitted, the Employer shall decide on the amount payable to the Contractor and make payment within 60 days of receiving the Contractor's revised account.

41. As built drawings

41.1 If "as built" Drawings are required, the Contactor shall supply them by the dates stated in the Contract Data.

41.2 If the Contractor does not supply the Drawings by the dates stated in the Contract Data, or they do not receive the Employer's approval, the Employer shall withhold the amount stated in the Contract Data from payments due to the Contractor.

42. Termination

42.1 The Employer or the Contractor may terminate the Contract if the other party causes a fundamental breach of the Contract.

42.2 Fundamental breaches of Contract include, but shall not be limited to the following:

a) The Contractor stops work for 45 days when no stoppage of work is shown on the current Program and the stoppage has not been authorized by the Employer.

b) The Employer instructs the Contractor to delay the progress of the Works and the instruction is not withdrawn within 60 days.

c) The Contractor becomes bankrupt or goes into liquidation other than for a reconstruction or amalgamation:

d) A payment due to the Contractor is not paid by the Employer within 90 days of the date of the submission of the Bill by Contractor:

e) The Employer gives Notice that failure to correct a particular Defect is a fundamental breach of Contract and the Contractor fails to correct it within a reasonable period of time determined by the Employer;

f) The Contractor does not maintain a security which is required:

g) The Contractor has delayed the completion of works by the number o days for which the maximum amount of liquidated damages can be paid as defined in the Contract data; and

h) if the Contractor, in the judgment of the Employer has engaged in corrupt or fraudulent practices in competing for or in the executing the Contract.

For the purpose of this paragraph:"corrupt practice" means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution. "Fraudulent practice" means a misrepresentation of acts in order to influence a procurement process or the execution of a contract to the detriment of the Borrower, and includes collusive practice among Tenderers (prior to or after Tender submission) designed to establish Tender prices at artificial non-competitive levels and to deprive the Borrower of the benefits of free and open competition".

42.3 When either party to the Contract gives notice of a breach of contract to the Employer for a cause other than those listed under Sub-Clause 42.3 above, the Employer shall decide whether the breach is fundamental or not.

42.4 Notwithstanding the above, the Employer may terminate the Contract for convenience.

42.5 If the Contract is terminated the Contractor shall stop work immediately, take the Site safe and secure and leave the Site as soon as reasonably possible.

43. Payment upon Termination

43.1 If the Contract is terminated because of a fundamental breach of contract by the Contractor, the Employer shall prepare bill for the value of the work done less advance payments received up to the date of the bill, less other recoveries due in terms of the contract, less taxes due to be deducted at source as per applicable law and less the percentage to apply to the work not completed as indicated in the Contract Data.

Additional Liquidated Damages shall not apply. If the total amount due to the Employer exceeds any payment due to the Contractor the difference shall be a debt payable to the Employer.

43.2 If the Contract is terminated at the Employer's convenience or because of a fundamental breach of Contract by the Employer, the Employer shall prepare ill for the value of the work done, the reasonable cost of removal of Equipment, repatriation of the Contractor's personnel employed solely on the Works, and Contractor's costs of protecting and securing the Works and less advance payments received upto the dateof the certificate, less other recoveries due in terms of the contract, and less taxes due to be deducted at source as per applicable law and make payment accordingly.

44. Property.

44.1 All materials on the Site, Plant, Equipment, Temporary Works and Works are deemed to be the property of the Employer, if the Contract is terminated because of a Contractor's default.

45. Release from performance

45.1 If the Contractor is frustrated by any event entirely outside the control of either the Employer or the Contractor the Employer shall certify that the Contract has been frustrated. The Contractor shall make the Site safe and stop work as quickly as possible after receiving this certificate and shall be paid for all work carried out before receiving it and for any work carried out afterwards to which commitment was made.

F. Special Conditions of Contract

1. Labour :

The Contractor shall, unless otherwise provided in the Contract, make his own arrangements for the engagement of all staff and labour, local or other, and for their payment, housing, feeding and transport.

The Contractor shall, if required by the Employer, deliver to the Employer a return in detail, in such form and at such intervals as the Employer may prescribe, showing the staff and the numbers of the several classes of labour from time to time employed by the Contractor on the Site and such other information as the Employer may require.

2. Compliance with labour regulations:

During continuance of the contract, the Contractor and his sub contractors shall abide at all times by all existing labour enactments and rules made there under, regulations, notifications and bye laws of the State or Central Government or local authority and any other labour law (including rules), regulations, bye laws that may be passed or notification that may be issued under any labour law in future either by the State or the Central Government or the local authority. The Contractor shall keep the Employer indemnified in case any action is taken

against the Employer by the competent authority on account of contravention of any of the provisions of any Act or rules made there under, regulations or notifications including amendments. If the Employer is caused to pay or reimburse, such amounts as may be necessary to cause or observe, or for non-observance of the provisions stipulated in the notifications/bye laws/Acts/Rules/regulations including amendments, if any, on the part of the Contractor, Employer shall have the right to deduct any money due to the Contractor including his amount of security deposit. The Employer shall also have right to recover from the Contractor any sum required or estimated to be required for making good the loss or damage suffered by the Employer.
The employees of the Contractor and the Sub-Contractor in no case shall be treated as the employees of the Employer at any point of time.

3. Protection of Environment:

The contractor shall take all reasonable steps to protect the environment on and off the Site and to avoid damage or nuisance to persons or to property of the public or others resulting from pollution, noise or other causes arising as a consequence of his methods of operation. During continuance of the contract, the contractor and his sub-contractors shall abide at all times by all existing enactments on environmental protection and rules made there under, regulations, notifications and bye-laws of the State or Central Government, or local authorities and any other law, bye-law, regulations that may be passed or notification that may be issued in this respect in future by the State or Central Government or the local authority.

4. Arbitration (Clause 24)

4.1 The procedure for arbitration shall be as follows:

(a) In case of dispute or difference arising between the Employer and the Contractor relating to any matter arising out of or connected with this agreement it shall be settled in accordance with the Arbitration and Conciliation Act 1996. The disputes or differences shall be referred to a Sole Arbitrator. The Sole Arbitrator shall be appointed by agreement between the parties; failing such agreement, by the Appointing Authority (any one of the Organizations as per list enclosed in Annexure)
(b) Arbitration proceedings shall be held at ***Bangalore***, Karnataka, India
(c) The cost and expenses of arbitration proceedings will be paid as determined by the Arbitrator. However the expenses incurred by each party in connection with the preparation, presentation, etc., shall be borne by each party itself.
(d) Performance under the contract shall continue during the arbitration proceedings and payments due the Contractor by the Employer shall not be withheld, unless they are the subject matter of the arbitration proceedings.

5 CONTRACTOR TO CO-ORDINATE HIS WORK WITH OTHER CONTRACTORS

5.1 The Contractor has to co-ordinate with the other concerned Contractors as already specified in Conditions of Contract for all such works as per the directions of Engineer in charge at no extra cost.

6 **Continuation of Work:**

6.1 In case of the death of a contractor after executing the agreement / commencement of the work, his legal heir, if any eligible registered contractor

and willing, can execute and complete the work at the accepted tender rates irrespective of the cost of the work.

Annexure:

LIST OF ORGANIZATIONS WHO ARE CONSIDERED AS APPOINTING AUTHORITY FOR APPOINTMENT OF ARBITRATORS [2]

1. Indian Council of Arbitration, New Delhi;
2. International Centre for Alternative Disputes Resolution (India);
3. Indian Roads Congress;
4. Indian Building Congress;
5. Indian Institute of Bridge Engineers;
6. Indian Institute of Public Health Engineers;
7. Institute of Water Works .

[2] Add any other Organisation considered suitable

CONTRACT DATA

The following documents are also part of the Contract:

Clause Reference

The Employer is : Executive Engineer, WWM-N-V.V Division, Nayandahalli, Mysore Road, Bangalore.

Name of authorized Representative:

The name and identification number : /2024-25 dt:

Work of Providing and laying of 500mm dia RCC NP-3 class sewer pipeline from West of Chord Road to 6th Main Road along 5th main road, Hampinagar, Bangalore.

The start date shall be the date of issue of notice to proceed with the work**.** **:**

The Intended Completion Date for the whole of the Works is **:**

The following documents also form part of the Contract:

i) Letter of Acceptance;
ii) Notice to proceed with the works;
iii) Contractor's Tender;
iv) Contract Data;
v) Conditions of contract (including Special Conditions of Contract);
vi) Specifications;
vii) Drawings;
viii) Bill of Quantities

The Site Possession Date is :

The Site is located at, :

and is defined in drawings nos.

The Defects Liability Period is 365 days **:**

The liquidated damages for the whole of the works are

Rs.----------/- per day

The maximum amount of liquidated damages for the whole of the works: Rs.----------/-

is five percent of final contract price.

The date by which "as-built" drawings (in scale ---------) in 2 sets are required is within 30 days of issue of certificate of completion

The amount to be withheld for failing to supply "as built" drawings by the date required is

Rs.----------

SECTION 7: SPECIFICATIONS
Separately Enclosed

SECTION 8: DRAWINGS
Separately Enclosed

SECTION 9: BILL OF QUANTITIES

Sl No	Description of item (with brief specification and reference to Book of specification)	Quantity	Unit	Rate in Rs		Amount Rs
				In figures	In words	
	Separately Enclosed					
	Total price in figures					
	Total price in words					

Note:

(1) Item for which no rate or price has been entered in will not be paid for by the Employer when executed and shall be deemed covered by the other rates and prices in the Bill of Quantities (refer: ITB Clause 7.2 and CC Clause 33.2).

(2) Unit rates and prices shall be quoted by the Tenderer in Indian Rupees.

(3) Where there is a discrepancy between the rate in figures and words, the rates in words will govern. [ITB Clause 19.1(a)]

(4) Where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by quantity, the unit rate quoted shall govern [ITB Clause 19.1 (b)]

SECTION 9: FORMAT OF BANK GUARANTEE FOR SECURITY DEPOSIT

To:.
The Executive Engineer
WWM/V.V Division,
Mysore Road,
Nayandanahalli, Bangalore.

WHEREAS ---------- [name and address of Contractor] (hereinafter called "the Contractor") has undertaken, in pursuance of Contract No. dated to execute the work of ----------
---------- [name of Contract and brief description of Works] (hereinafter called "the Contract");
AND WHEREAS it has been stipulated by you in the said Contract that the Contractor shall furnish you with a Bank Guarantee by a recognized bank for the sum specified therein as security for compliance with his obligations in accordance with the Contract;
AND WHEREAS we have agreed to give the Contractor such a Bank Guarantee;
NOW THEREFORE we hereby affirm that we are the Guarantor and responsible to you, on behalf of the Contractor, up to a total of Rs……../- [amount of guarantee] Rupees _____ only [in words], and we undertake to pay you, upon your first written demand and without cavil or argument, any sum or sums within the limits of _____ [amount of guarantee] as aforesaid without your needing to prove or to show grounds or reasons for your demand for the sum specified therein.
We hereby waive the necessity of your demanding the said debt from the Contractor before presenting us with the demand.
We further agree that no change or addition to or other modification of the terms of the Contract or of the Works to be performed there under or of any of the Contract documents which may be made between you and the Contractor shall in any way release us from any liability under this guarantee, and we hereby waive notice of any such change, addition or modification.
This guarantee shall be valid until 30 days from the date of expiry of the Defects Liability Period.

Signature and seal of the guarantor _____
Name of Bank _____
Address _____
Date _____